L	Hits	Search Text	DB	Time stamp
Number -	2957110	@ad<20000317	USPAT;	2002/09/04
_	1119	@ad<20000317 and 710/52,53,58.ccls.	US-PGPUB USPAT; US-PGPUB	10:15 2002/09/03 14:59
-	425	(@ad<20000317 and 710/52,53,58.ccls.) and FIFO	USPAT; US-PGPUB	2002/09/03
-	37		USPAT	2002/09/04 11:39
		US-6414961-\$ or US-6397273-\$ or US-6389489-\$ or US-6381661-\$ or US-6381660-\$ or US-6374313-\$ or US-6363441-\$ or US-6269413-\$ or US-6233651-\$ or US-6233629-\$ or US-6209047-\$ or US-6161160-\$ or US-6145027-\$ or US-6122680-\$ or US-6145027-\$ or US-6105086-\$ or US-6094692-\$ or US-6092126-\$ or US-6094692-\$ or US-5931926-\$).did. or US-5941952-\$ or US-5931926-\$).did. or US-5931922-\$ or US-5884099-\$ or US-5832308-\$ or US-5809557-\$ or US-5771954-\$ or US-5771356-\$ or US-5717954-\$ or US-5280584-\$ or US-5335326-\$ or US-5280584-\$ or US-4843544-\$).did.		
	1	US-4843544-\$).did. ((US-6442627-\$ or US-6434642-\$ or US-6434640-\$ or US-6415345-\$ or US-6414961-\$ or US-6397273-\$ or US-6389489-\$ or US-6381661-\$ or US-6381660-\$ or US-6374313-\$ or US-6363441-\$ or US-629413-\$ or US-6233651-\$ or US-6233629-\$ or US-6209047-\$ or US-6161160-\$ or US-6145027-\$ or US-6122680-\$ or US-6115760-\$ or US-6105086-\$ or US-6094692-\$ or US-6092126-\$ or US-6044416-\$ or US-5991995-\$ or US-5941952-\$ or US-5931926-\$).did. or (US-5931922-\$ or US-5809557-\$ or US-5832308-\$ or US-5809557-\$ or US-5781802-\$ or US-5771356-\$ or US-573535326-\$ or US-5280584-\$ or US-4843544-\$).did.) and UART	USPAT	2002/09/04 08:51
_	77	@ad<20000317 and 367/903.ccls.	USPAT; US-PGPUB USPAT;	2002/09/04 10:21 2002/09/04
-	0	(@ad<20000317 and 367/903.ccls.) and FIFO	US-PGPUB USPAT;	10:16 2002/09/04
-	214	@ad<20000317 and 455/73.ccls.	US-PGPUB USPAT; US-PGPUB	10:16 2002/09/04 10:18
-	7	(@ad<20000317 and 455/73.ccls.) and UART	USPAT; US-PGPUB	2002/09/04 10:20
-	4	(@ad<20000317 and 455/73.ccls.) and FIFO	USPAT; US-PGPUB	2002/09/04 10:21
-	2	(@ad<20000317 and 455/73.ccls.) and FIFO and UART	USPAT; US-PGPUB	2002/09/04
-	609 15	@ad<20000317 and UART and FIFO (@ad<20000317 and UART and FIFO) and	USPAT; US-PGPUB USPAT;	2002/09/04 10:21 2002/09/04
_	345	(Gad<20000317 and OART and FIFO) and (programmable near3 delay) UART and michael.in.	US-PGPUB USPAT	10:22 2002/09/04
-	92	(UART and michael.in.) and FIFO	USPAT	11:39 2002/09/04
-	89	((UART and michael.in.) and FIFO) and @ad<20000317	USPAT	11:41 2002/09/04 11:41
-	1	("5983017").PN.	USPAT; US-PGPUB	2002/09/06 09:50

Page 1

Search History 5/11/04 10:08:44 AM

0 ("UART and (shadow adj register)").PN. USPAT: 1092709/06 09:55 09:55 09:55 09:55 09:55 09:55 09:55 09:55 09:55 09:55 09:55 09:55 09:55 09:55 09:55 09:55 09:57					
- 48 (UART and (shadow adj register)	-	0	("UART and (shadow adj register)").PN.	USPAT;	2002/09/06
1			IIAAA (abaday adi nami atan)		
## 1848 (UART and (shadow ad) register) and eac20000317 ## 29 UART.ti. and @ad<20000317 ## 2003/02/14 29 UART.ti. and @ad<20000317 30 ("(read near3 only near3 register) and (write near3 only near3 register) and ("("same" equal identical) near3 address) ## 2003/02/19 ##	_	50	UART and (Shadow adj register)		
\$\frac{8\text{e}}{32} \ \text{UART.ti.} \ \text{and \$\text{8\text{e}}{8\text{d}}\$ \text{US-PGFUB} \ \text		48	(UART and (shadow adi register)) and		
- 29 UART.ti. and @ad<200003173					
- 0 ("(read near3 only near3 register) and (write near3 only near3 register) (USPAT; USPAT) (USPAT) (Iread near3 only near3 register) and (write near3 only near3 register) and (write near3 only near3 register) and ("("same" equal identical) near3 address)) and ("("same" equal identical) near3 address)) and ("("same" near3 address) near3 register) and ("("same" near3 address) near3 write near3 only near3 register) and (write near3 only near3 register) and (write near3 only near3 register) with (write near3 only near3 regist	_	32	 		2003/02/14
0				US-PGPUB	14:18
0	-	29	UART.ti. and @ad<20000317		
Write near3 only near3 register) N.P. US-FGPUB 13:35 (read near3 only near3 register) uS-FGPUB 13:45 (read near3 only near3 register) uS-FGPUB 13:45 (read near3 only near3 register) uS-FGPUB 13:47 (read near3 only near3 register) uS-FGPUB 14:59 (read near3 only near3 register) uS-FGPUB 15:00 (read near3 only near3 register) uS-FGPUB uS-FGPUB 15:00 (read near3 only near3 register) uS-FGPUB uS-F		_		į.	
Sa8	-	0			,
Write near3 only near3 register) US-FGPUB 13:45 Us-FGPUB 13:47 Us-FGPUB 15:00 Us-FGPUB		520			
Soft	-	330			
(write near3 only near3 register) and ("same" equal identical) near3 address) ((read near3 only near3 register) and (("same" equal identical) near3 address)) and (("same" equal identical) near3 address)) and (("same" equal identical) near3 address)) and (("same" equal identical) near3 address) only near3 register near3 only near3 register near3 only near3 register) ((read near3 only near3 register) uspars) ((read near3 only near3 register) with (write near3 only near3 register) with ("same" mear3 address)) and (exite-only) and (write-only) and (write-only) and (write-only) and (write-only) and (write-only) and (write-only) and (register)) (1631661.pn. and (TMR or (transmit adj hold adj register)) (17622609").PN. 1 ("6212609").PN. 2 ("UARTsame(FIFO) same serial USPAT; USPAGUB 17:54	_	307			I
("same" equal identical) near3 address) (("read near3 only near3 register) and (("read near3 only near3 register)) and @ad<20000317 - 0 read near3 only near3 register near3 "same" near3 address near3 write near3 "nolly near3 register near3 "same" near3 address near3 write near3 only near3 register near3 ((read near3 only near3 register)) ((read near3 only near3 register) with (write near3 only near3 register) ((read near3 only near3 register) with (write near3 only near3 register) ((read near3 only near3 register) with (write near3 only near3 register) ((read near3 only near3 register) with (write near3 only near3 register) with (write near3 only near3); ((read near3 only near3) register) with (write near3 only near3); ((read near3); ((r					
Write near3 only near3 register) and ("same" equal identical) near3 address) and @ad<20000317 USPAT; 2003/02/19 USPAT; 2003/02/20 USPAT; 2					
(("same" equal identical) near3 address) and @adc20000317 read near3 only near3 register near3 USPAT; 2003/02/19 15:00	-	293	(((read near3 only near3 register) and	USPAT;	2003/02/19
and @ad<20000317				US-PGPUB	14:59
Pread mear3 only near1 register near3 USPAT; 15:00 15:					
"same" near3 address near3 write near3 US-PGPUB 15:00		_			0000 (00 (7.5
S38	-	0	read near3 only near3 register near3	· · · · · · · · · · · · · · · · · · ·	
S38				US-PGPUB	12:00
Separation 15:04 15:04 15:07 15:09	_	530		IISDAT.	2003/02/19
269	-	330		· '	
Second S	_	269		i	
S		203			
(write near3 only near3 register) with ("same" near3 address)]	_	5			
Coherent near3 no-allocation				1	, ,
(write near3 only near3 register) with ("same" near3 address)) and @ad<20000317 6212609.pn. and (read-only) and (write-only) 1			("same" near3 address))		
Cane	-	2		USPAT;	2003/02/19
- 1 6212609.pn. and (read-only) and (write-only) 1 6381661.pn. and (THR or (transmit adj hold adj register)) 1 6381661.pn. and DIVL USPAT; 2003/02/20 19:54 2003/02/20 19:05				US-PGPUB	15:10
(write-only)		_			
- 1 6381661.pn. and (THR or (transmit adj hold adj register)) - 1 6381661.pn. and DIVL	_	1		1	
hold adj register)		_			1
- 1 6381661.pn. and DIVL USPAT; US-PGPUB 19:05 US-PGPUB US-PGPUB 19:05 US-PGPUB US-PGPUB 19:05 US-PGPUB US-PGPUB 19:05 U	-	1		1	
US-PGPUB 19:05 2003/02/20 19:05 19:0	_	1			
- 1 ("6212609").PN. USPAT; 2003/02/20 19:05 2003/10/24 EPO; JPO; DERWENT; IBM TDB USPAT; EPO; JPO; DERWENT; EPO; JPO; DERW	-		0301001.pm. and DIVE	1	1 ' '
- 0 ("UARTsame(FIFO) sameserial").PN. US-PGPUB USPAT; 2003/10/24 EPO; JPO; DERWENT; IBM TDB USPAT; 2003/10/24 EPO; JPO; DERWENT; IBM TDB USPAT; 2003/10/24 EPO; JPO; DERWENT; IBM TDB USPAT; EPO; JPO; DERWENT; IB	_	1	("6212609").PN.	1	1 - 1
The state of the		1	(ozizoos / · i i ·		1
DERWENT; IBM TDB USPAT; 2003/10/24 EPO; JPO; DERWENT; IBM TDB USPAT; EPO; JPO; DERWENT; O9:11	_	l 0	("UARTsame(FIFO)sameserial").PN.		2003/10/24
- 140 UART same(FIFO) same serial IBM_TDB USPAT; 2003/10/24 EPO; JPO; JPO; DERWENT; IBM_TDB USPAT; 2003/10/27 EPO; JPO; JPO; DERWENT; IBM_TDB USPAT; 2003/10/27 EPO; JPO; JPO; JPO; JPO; JPO; JPO; JPO; J				EPO; JPO;	14:15
- 140 UART same (FIFO) same serial USPĀT; EPO; JPO; DERWENT; IBM_TDB USPĀT; EPO; JPO; DERWENT; DERWENT; EPO; JPO; DERWENT;				DERWENT;	
DMA with cache				_	/
DERWENT; IBM_TDB USPAT; EPO; JPO; DERWEN	-	140	UART same(FIFO) same serial		1 1
- 1015 DMA with cache - 168 DMA with cache with (main near3 memory) - 168 DMA with cache with (main near3 memory) - 1 (coherent near3 no-allocation) and (coherent near3 allocation) and (coherent near3 no-allocation) - 1 descriptor with different with format - 51 descriptor with different with format - 30 (UART and (program\$5 near3 delay)) and (stop near3 bit) - 1015 DMA with cache USPAT; EPO; JPO; DERWENT; IBM TDB USPAT; EPO; JPO; DERWENT; EPO; JPO; DERWENT;				1	14:15
- 1015 DMA with cache - 168 DMA with cache with (main near3 memory) - 168 DMA with cache with (main near3 memory) - 1 (coherent near3 no-allocation) and (coherent near3 allocation) and (coherent near3 allocation) - 1 (coherent near3 no-allocation) - 2003/10/27 - 11:22 - 2003/10/27 - 12:20 - 2003/10/27					
EPO; JPO; DERWENT; IBM_TDB - 168 DMA with cache with (main near3 memory) USPAT; EPO; JPO; DERWENT; IBM_TDB - 1 (coherent near3 no-allocation) and (coherent near3 allocation) and (non-coherent near3 no-allocation) EPO; JPO; DERWENT; IBM_TDB (non-coherent near3 no-allocation) - 51 descriptor with different with format USPAT; EPO; JPO; DERWENT; IBM_TDB USPAT; EPO; JPO; DERWENT; EPO; JPO; DERWENT;	_	1015	DMA with cache		2003/10/27
DERWENT; IBM_TDB USPAT; EPO; JPO; DERWENT; IBM_TDB USPAT; EPO; JPO; DERWENT; IBM_TDB USPAT; (coherent near3 no-allocation) and (coherent near3 allocation) and (non-coherent near3 no-allocation) descriptor with different with format - 51 descriptor with different with format USPAT; EPO; JPO; DERWENT; IBM_TDB USPAT; EPO; JPO; DERWENT;					
- 168 DMA with cache with (main near3 memory) USPAT; 2003/10/27 EPO; JPO; DERWENT; IBM_TDB - 1 (coherent near3 no-allocation) and (coherent near3 allocation) and (non-coherent near3 no-allocation) DERWENT; IBM_TDB - 51 descriptor with different with format USPAT; 2003/10/27 EPO; JPO; DERWENT; IBM_TDB - 30 (UART and (program\$5 near3 delay)) and (Stop near3 bit) USPAT; EPO; JPO; DERWENT; IBM_TDB USPAT; EPO; JPO; DERWENT; IBM_TDB USPAT; EPO; JPO; DERWENT; IBM_TDB USPAT; EPO; JPO; DERWENT;					
DMA with cache with (main near3 memory) USPAT; EPO; JPO; DERWENT; IBM_TDB USPAT; (coherent near3 no-allocation) and (non-coherent near3 no-allocation) descriptor with different with format USPAT; EPO; JPO; DERWENT; IBM_TDB USPAT; EPO; JPO; DERWENT; DERWENT; DERWENT;	1			1	
- 1 (coherent near3 no-allocation) and (coherent near3 allocation) and (coherent near3 allocation) and (non-coherent near3 no-allocation) - 51 descriptor with different with format - 52 descriptor with different with format - 30 (UART and (program\$5 near3 delay)) and (stop near3 bit) - 54 DERWENT; IBM_TDB USPAT; 2003/10/27	-	168	DMA with cache with (main near3 memory)	USPAT;	1 ' '
- 1 (coherent near3 no-allocation) and (coherent near3 allocation) and (non-coherent near3 no-allocation) - 51 descriptor with different with format - 30 (UART and (program\$5 near3 delay)) and (stop near3 bit) IBM_TDB USPAT; EPO; JPO; DERWENT; IBM_TDB USPAT; EPO; JPO; DERWENT; IBM_TDB USPAT; EPO; JPO; DERWENT; IBM_TDB USPAT; EPO; JPO; DERWENT; EPO; JPO; DERWEN					08:59
- 1 (coherent near3 no-allocation) and (coherent near3 allocation) and (non-coherent near3 no-allocation) - 51 descriptor with different with format - 30 (UART and (program\$5 near3 delay)) and (stop near3 bit) - 1 (coherent near3 no-allocation)					
(coherent near3 allocation) and (non-coherent near3 no-allocation) descriptor with different with format descriptor with different with format USPAT; EPO; JPO; DERWENT; EPO; JPO; DERWENT; IBM_TDB USPAT; IBM_TDB USPAT; IBM_TDB USPAT; EPO; JPO; DERWENT; IBM_TDB USPAT; EPO; JPO; DERWENT; DERWENT;			<u> </u>	_	0000/10/55
(non-coherent near3 no-allocation) DERWENT; IBM_TDB USPAT; EPO; JPO; DERWENT; IBM_TDB USPAT; EPO; JPO; DERWENT; IBM_TDB USPAT; IBM_TDB USPAT; EPO; JPO; DERWENT; IBM_TDB USPAT; (stop near3 bit) Cypat; EPO; JPO; DERWENT; DERWENT;	_	l ¹	, , , , , , , , , , , , , , , , , , , ,		1
- 51 descriptor with different with format USPAT; 2003/10/27 EPO; JPO; DERWENT; IBM_TDB USPAT; EPO; JPO; DERWENT; IBM_TDB USPAT; (stop near3 bit) USPAT; EPO; JPO; DERWENT; DERWENT; DERWENT;					11:22
- 51 descriptor with different with format USPAT; 2003/10/27 EPO; JPO; DERWENT; IBM_TDB USPAT; (stop near3 bit) USPAT; 2003/11/05 O9:11			(non-conerent nears no-allocation)		
EPO; JPO; DERWENT; IBM_TDB USPAT; (stop near3 bit) EPO; JPO; DERWENT; DERWENT; DERWENT; DERWENT;	_	L 1	descriptor with different with format		2003/10/27
- 30 (UART and (program\$5 near3 delay)) and USPAT; 2003/11/05 (stop near3 bit) EPO; JPO; DERWENT;	-	31	describeor with different with format		
- 30 (UART and (program\$5 near3 delay)) and USPAT; 2003/11/05 (stop near3 bit) EPO; JPO; DERWENT;					12.20
- 30 (UART and (program\$5 near3 delay)) and USPAT; 2003/11/05 (stop near3 bit) EPO; JPO; DERWENT;					
(stop near3 bit) EPO; JPO; DERWENT;	_	30	(UART and (program\$5 near3 delay)) and		2003/11/05
DERWENT;					1
			-		

-	140	UART and (program\$5 near3 delay)	USPAT;	2003/11/05
i			EPO; JPO;	12:56
			DERWENT;	
	605		IBM_TDB	2002/11/05
_	605	(program\$5 near3 delay) with register	USPAT; EPO; JPO;	2003/11/05
			DERWENT;	09:22
	i		IBM TDB	
_	74	((program\$5 near3 delay) with register)	USPAT;	2003/11/05
		and FIFO and (shift\$3 near3 register)	EPO; JPO;	09:29
			DERWENT;	
	1		IBM_TDB	
-	4795	UART	USPAT;	2003/11/05
			EPO; JPO;	09:30
			DERWENT;	
		NARW and RIES with California	IBM_TDB	0000/11/05
_	80	·····	USPAT; EPO; JPO;	2003/11/05 10:41
		register)	DERWENT;	10:41
			IBM TDB	
_	1	5140679.pn. and program\$5	USPAT;	2003/11/05
	_	orioo, sopiii ana program,	EPO; JPO;	10:42
			DERWENT;	
			IBM_TDB	
-	1	5140679.pn. and delay and program\$5	USPĀT;	2003/11/05
			EPO; JPO;	10:45
			DERWENT;	
			IBM_TDB	2222/11/05
-	830	UART and ((delay pause) with signal)	USPAT; EPO; JPO;	2003/11/05
			DERWENT;	10:46
			IBM TDB	
_	138	UART and ((delay pause) with transmit\$3	USPAT;	2003/11/05
	130	with signal)	EPO; JPO;	12:49
		,,	DERWENT;	
			IBM_TDB	
-	2	5287548.pn. and program\$5	USPĀT;	2003/11/05
	!		EPO; JPO;	12:50
			DERWENT;	
		5007450	IBM_TDB	2002/11/05
-	2	5287458.pn. and program\$5	USPĀT; EPO; JPO;	2003/11/05 13:18
			DERWENT;	13.10
			IBM TDB	
-	2	UART same (program\$5 near3 delay)	USPAT;	2003/11/05
	_	(Feederman, 1997)	EPO; JPO;	12:58
			DERWENT;	
			IBM_TDB	
-	140	UART and (program\$5 near3 delay)	USPAT;	2003/11/05
			EPO; JPO;	13:18
	[DERWENT;	
_	1435	(UART (receiver and transmitter)) and	IBM_TDB USPAT;	2003/11/05
	1433	(program\$5 near3 delay)	EPO; JPO;	13:00
		/L 2	DERWENT;	
			IBM TDB	
-	0	(program\$5 near3 delay) with tranmit\$5	USPAT;	2003/11/05
		_	EPO; JPO;	13:01
			DERWENT;	
	_	5007450	IBM_TDB	0000 (11 (05
-	1	5287458.pn. and (stop near3 bit)	USPAT;	2003/11/05
	1		EPO; JPO; DERWENT;	14:07
	[IBM TDB	
_	1	5287458.pn. and sout	USPAT;	2003/11/05
	! *	and the same some	EPO; JPO;	14:08
			DERWENT;	
	1		IBM_TDB	
-	57	(shadow near3 register) and UART	USPĀT;	2003/11/06
	1		EPO; JPO;	10:30
	1		DERWENT;	}
	<u> </u>	<u> </u>	IBM_TDB	<u> </u>

-	28	(write near3 only) with ("same" near3	USPAT;	2003/11/06
		address) with (read near3 only)	EPO; JPO;	10:31
		_	DERWENT;	
			IBM TDB	
_	1	((write near3 only) with ("same" near3	USPAT;	2003/11/06
	_	address) with (read near3 only)) and UART	EPO; JPO;	10:33
		"""	DERWENT;	
			IBM TDB	
l _	1	((program\$5 near3 register) with (shadow	USPAT;	2003/11/06
	-	near3 register)) and (UART)	EPO; JPO;	10:33
		Hears registery, and (OANT)	DERWENT;	10.33
			IBM TDB	
	89	 (program\$5 near3 register) with (shadow	USPAT;	2003/11/06
-	89		EPO; JPO;	11:11
		near3 register)		11:11
			DERWENT;	
			IBM_TDB	2002/11/25
-	8843	(4-bit near3 program\$5 near3 register)	USPAT;	2003/11/06
		adn UART	EPO; JPO;	11:12
			DERWENT;	
			IBM_TDB	
-	0	(4-bit near3 program\$5 near3 register)	USPAT;	2003/11/06
		and UART	EPO; JPO;	11:12
			DERWENT;	
			IBM TDB	,
_	33	4-bit near3 program\$5 near3 register	USPAT;	2003/11/06
			EPO; JPO;	11:12
			DERWENT;	
İ			IBM TDB	
-	2368	4-bit near3 register	USPAT;	2003/11/06
			EPO; JPO;	11:13
			DERWENT;	
			IBM TDB	
_	48	(4-bit near3 register) and UART	USPAT;	2003/11/06
	'*	1	EPO; JPO;	11:13
			DERWENT;	
			IBM TDB	
1_	2	(4-bit near3 register) same UART	USPAT;	2003/11/06
-		(4-bit hears register) same OARI	EPO; JPO;	11:14
	1		DERWENT;	*****
			IBM TDB	
	50	/UNDER with EIEO) and //programes adjustes	USPAT;	2004/05/10
-	50		EPO; JPO;	09:50
1		set\$5) with (delay\$3 paus\$3))		09:50
1			DERWENT;	
	_	5610544	IBM_TDB	0004/05/10
-	1	5619544.pn.	USPAT;	2004/05/10
			US-PGPUB	12:02